#### PHMC Environmental Management Performance Report – December 2002 Section K – Landlord & Site Services



# **Section K** *Landlord & Site Services*

### **PROJECT MANAGERS**

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#### INTRODUCTION

Landlord and Site Services consists of Project Baseline Summary (PBS) RL-SS02, Work Breakdown Structure (WBS) 3.4.2.

NOTE: Unless otherwise noted, all information contained herein is as of the end of December 2002.

#### NOTABLE ACCOMPLISHMENTS

#### Landlord Services, 3.4.2.1

**Site Fabrication Services (SFS) Shipping Cask Repair** — SFS completed an emergency request to repair a shipping cask platform damaged off-site in support of a critical milestone for Waste Management operations. This work was completed in an expeditious and safe manner and ensured that a highly visible DOE project was completed in a safe and timely manner.

Chemical Inventory Tracking System Put into Production — The Chemical Inventory Tracking System (CITS), which replaces the former Chemical Management System (CMS), was successfully put into production. All chemical inventory data from CMS has been converted. This web-based application has significantly enhanced functionality and provides FH with the ability to track and manage chemicals from procurement through final disposition. CITS tracks all chemicals that are 'purchased for' or 'created on' the Hanford Site.

**Backflow Preventer Maintenance Program Centralized** — The Hanford Fire Department implemented the initiative to take over the responsibilities for testing and maintaining all PHMC non-fire protection system backflow preventers. Centralization of the back-flow preventer maintenance program was accomplished at SNF in December 2002, and will be implemented for remaining projects over the next few months. The initiative saves costs by reducing the number of training certifications required, reducing the number of work packages being created, and reducing the number of pieces of test equipment being sent off-site for calibration.

#### Analytical Services, 3.4.2.2

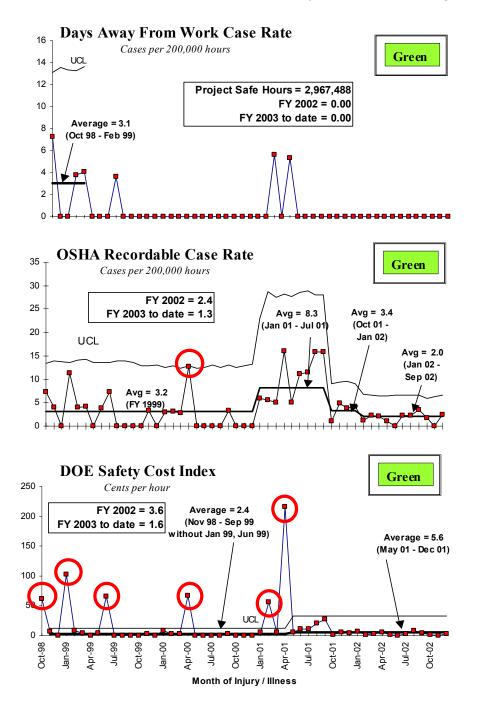
**Laboratory Equipment Donated to Columbia Basin College** — FH Analytical Services donated over \$1,000,000 worth of analytical equipment to Columbia Basin College in December 2002. All of the equipment was non-radioactive and included gas chromatographs, spectrometers, auto samplers, controllers, detectors, microscopes, and field sampling trailers. All of this government-owned equipment was donated in support of local economic diversification and community education. A determination was made that the equipment was not needed to support the streamlined cleanup strategies at Hanford and disposal costs were avoided.

#### Infrastructure Reliability, 3.4.2.3

**Project L-347, "Very High Frequency/Ultra High Frequency (VHF/UHF) Narrowband Migration"** — The Narrowband Radio Migration Project will modify or replace the existing radio systems to insure the Hanford radio systems operate in compliance with the National Telecommunication and Information Administration (NTIA) Federal Narrowband Mandate by January 1, 2005. The fixed price contractor completed the system design effort on December 18, 2002 and equipment vendor visits were completed December 6, 2002. The radio infrastructure equipment was ordered on December 12, 2002 to support the start of field installation at Gable Mountain in late January 2003.

#### SAFETY

Several actions have been initiated to improve safety performance, including implementing a Zero Accident Council (ZAC) structure and implementing a Safety Improvement Program. The OSHA recordable Case Rate is stable on the new baseline of 2.0. This level is less than the DOE comparison rate for CY 2001, but is greater than the Fluor corporate goal (0.9). The DOE Safety Cost Index is stable at the new, lowered baseline, which is less than the DOE CY comparison rate and Fluor goals.



#### **BREAKTHROUGHS/OPPORTUNITIES FOR IMPROVEMENT**

None identified at this time.

#### **UPCOMING ACTIVITIES**

**Yakima Barricade (604A) Water and Sewer Compliance Modifications** — Install a fresh water tank system at the Yakima Barricade and install a state approved septic holding tank. Installation of the systems is planned for completion in February 2003.

**Septic Tank Installation** — Complete construction of Project L-338, "New Septic Tank Soil Absorption System to Relieve 2607-W1," in January 2003.

**2101M Safety Improvements** — Complete Conceptual Design Report for Project L-383, "2101M Safety & Compliance Improvements," in February 2003.

#### MILESTONE ACHIEVEMENT

RL-SS02 has no FY 2003 milestones.

#### **PERFORMANCE OBJECTIVES**

None to report at this time.

#### FY03 SCHEDULE/COST PERFORMANCE

Cost/schedule performance is not available for this reporting status; data will be provided during the next reporting period based upon contract baseline updates as submitted to RL on January 30, 2003.

## FUNDS MANAGEMENT FYTD FUNDS VS SPENDING FORECAST (\$000)

	FH Funds Allocation		FYSF		Variance	
3.4.2 Landlord and Site Services						
SS02						
Project Completion - Operating	\$	70,787	\$	70,787	\$	-
Total	\$	70.787	\$	70.787	\$	_

[Status through December 2002]

#### **ISSUES**

#### Technical, Regulatory, External, and DOE Issues and DOE Requests

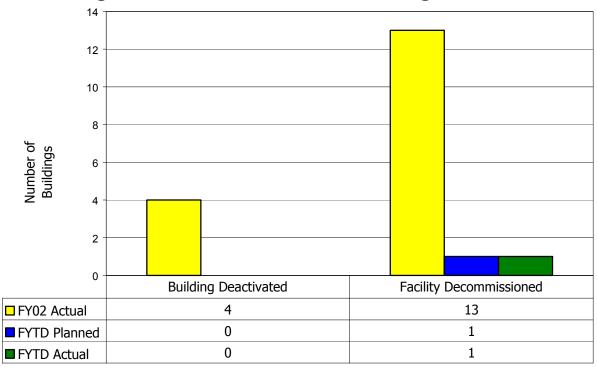
None to report at this time.

#### **BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS**

None to report at this time.

### CORPORATE PERFORMANCE MEASURES (To be converted to Gold Chart Metrics in near future)

#### **Building Deactivation/ Decommissioning**



**Buildings Deactivated:** Facilities deactivated as planned.

**Facility Decommissioned:** Facilities decommissioned as planned.